- JC04 Rec'd PCT/PTO 3 U SEP 2005

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 102907-437-NP

	DESIGNATED/ELECTED (ICERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CF. 1.5)								
			PRIORITY DATE CLAIMED							
INTERNATIONAL APPLICATION NO. PCT/US2004/010027		INTERNATIONAL FILING DATE April 1, 2004	April 1, 2003							
	INVENTION									
Advanced Versatile Layout and Rendering System, Method and Product										
APPLICANT(S) FOR DO/EO/US Lewis Cheng; Kyung Lee; Joseph Fusion										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
тфріюціп	Anciant herewith submits to the officer states besignated/Elected Office (DO/EO/OS) the following items and other information.									
1. 🚺	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🖵 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🔽	The US has been elected (Article 31).									
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. As been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. Lis attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	· ·	ver, the time limit for making such amendm	nents has NOT expired.							
	d. have not been made and wi	Il not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E.	xamination Report under PCT							
Items	11 to 20 below concern document(s)	or information included:								
11.	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 C	FR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of a	address letter.								
17.	A computer-readable form of the seque	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.		e translation of the international application								
2n 🗸	Other items or information: Return Rec	eint Postcard, Express Mail Certificate, Int.	ernational Search Report							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 02-2005)
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U.S. APPLICAT	ION NO. (if know	ATTORNEY'S DOCKET NUMBER							
4	1/55	102907-437-NP							
The following rees have been submitted					CALCULATIONS	PTO USE ONLY			
21. 🗸 Basi	c national fee	***************************************		\$300	ຶ 300				
If International pr PCT Article 33	nination fee reliminary examin (1)-(4)	\$ 200							
Search fee (37 C	nal Searching Aut rch Report prepar	\$ ⁴⁰⁰							
	TOTAL OF 21, 2	\$ 900							
Additional fee sequence lis	e for specification ting or computer 250 for each addit								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
Surcharge of \$13 claimed priority da	0.00 for furnishing ate (37 CFR 1.49)	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	16	- 20 =	0	× \$ 50	\$ 0	1			
Independent clain	ns 3	- 3 =		× \$200	\$ 0				
MULTIPLE DEPE	NDENT CLAIM(S	\$							
				CALCULATIONS =	\$ 0				
Applicant clai	ms small entity st								
		\$ 450							
Processing fee of claimed priority da		\$							
		\$							
Fee for recording by an appropriate		\$							
		\$ 450							
		Amount to be refunded:	\$						
					Amount to be charged:	\$ 450			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 06-0923 in the amount of \$ 450 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0923 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.									
CEND ALL CODE	ECDANOCTOR .	SEND ALL CORRESPONDENCE TO:							
		10.							
Goodwin Procter	LLP	10.		SIGNATURE					
	r LLP Parkway	10.		Patrice A. Kin	g				
Goodwin Procter	r LLP Parkway			- 1	g				

Inventor:

Title:

Lewis Cheng et al.

Atty Docket No. 102907-437-NP

JC04 Rec'd PCT/PTO 30 SEP 2005 ADVANCED VERSATILE LAYOUT AND RENDERING SYSTEM,

METHOD AND PRODUCT

CERTIFICATE OF EXPRESS MAILING

EXPRESS MAIL Mailing Label Number ED487794625US

Date of Deposit: September 30, 2005

I hereby certify that this and the enclosed paper(s) and/or fee(s) is/are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

- Transmittal Letter To The United States Designated/Elected Office 1. (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371
- A Second Copy Of The Published International Application Under 2. 35 U.S.C. 154(d)(4);
- 3. International Search Report;
- Certificate of Express Mailing; and 4.
- Return Receipt Postcard. 5.

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